| Ref<br># | Hits    | Search Query  | DBs                            | Default<br>Operator | Plurals | Time Stamp       |
|----------|---------|---|--------------------------------|---------------------|---------|------------------|
| L1       | 3357    | 713/168-170.ccls. or 713/181.ccls. or 713/189.ccls. or 713/192.<br>ccls. or 713/200-201.ccls.   | USPAT                          | OR                  | ON      | 2005/01/11 09:25 |
| L2       | 975     | 380/200.ccls. or 380/212.ccls. or 380/217.ccls. or 380/258.ccls. or 380/262.ccls. or 380/270.ccls. or 380/282.ccls. or 380/285. ccls.               | USPAT                          | OR                  | ON      | 2005/01/11 09:26 |
| L3       | 4134    | 11 or 12  | USPAT                          | OR                  | ON      | 2005/01/11 09:26 |
| L4       | 17844   | (eviden\$4 or prov\$4 or proof\$4) near4 (collect\$4 or gather\$4 or transmit\$4 or forward\$4 or receiv\$4 or analyz\$5)                           | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:29 |
| L5       | 1420159 | (hash\$4 or compress\$4 or message adj3 digest or finger adj2<br>print\$4)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:29 |
| L6       | 8918    | (public adj3 key or asymmetric adj3 key)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:30 |
| L7       | 52089   | (authenticat\$4 or verif\$4 or validat\$4) near4 (medium or device<br>or computer or system or apparatus or hardware or component<br>or peripheral) | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:31 |
| L8       | 168310  | (secur\$4 or protect\$4) near3 (connect\$4)   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:32 |
| Ľ9       | 552734  | (record\$4 or copy\$4) near4 (data or signal or information or packet)  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:34 |
| L10      | 12671   | (MPEG or stream\$4) same I9   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:35 |
| L11      | 36276   | (key or password\$4) near4 (time or expir\$4)   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:35 |
| L12      | 293     | 13 and 14   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:36 |
| L13      | 380     | 15 and 16 and 17 and 18 and 18  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:36 |
| L14      | 239     | I5 and I6 and I7 and I8 and I9  | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:36 |
| L15      | 136     | I11 and I14   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:37 |
| L16      | 676     | 13 and 18   | USPAT;<br>EPO; JPO;<br>DERWENT | OR                  | ON      | 2005/01/11 09:37 |

```
SYSTEM:OS - DIALOG OneSearch
 File
         2:INSPEC 1969-2005/Dec W3
         (c) 2005 Institution of Electrical Engineers
*File
        2: Price change effective Jan 1, 2005. Enter HELP
RATES 2 for details.
         6:NTIS 1964-2005/Jan W1
  File
         (c) 2005 NTIS, Intl Cpyrght All Rights Res
*File
        6: Price change effective Jan 1, 2005. Enter HELP
RATES 6 for details.
  File
         8:Ei Compendex(R) 1970-2005/Jan W1
         (c) 2005 Elsevier Eng. Info. Inc.
*File
        8: Price change effective Jan 1, 2005. Enter HELP
RATES 8 for details.
  File 34:SciSearch(R) Cited Ref Sci 1990-2005/Jan W1
         (c) 2005 Inst for Sci Info
*File 34: Price change effective Jan 1, 2005. Enter HELP
RATES 34 for details.
  File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
*File 434: Price change effective Jan 1, 2005. Enter HELP
RATES 434 for details.
  File 35:Dissertation Abs Online 1861-2004/Dec
         (c) 2004 ProQuest Info&Learning
  File 62:SPIN(R) 1975-2005/Oct W5
         (c) 2005 American Institute of Physics
  File
        65:Inside Conferences 1993-2005/Jan W2
         (c) 2005 BLDSC all rts. reserv.
  File 99: Wilson Appl. Sci & Tech Abs 1983-2004/Nov
         (c) 2004 The HW Wilson Co.
  File 144: Pascal 1973-2004/Dec W1
         (c) 2004 INIST/CNRS
*File 144: Price change effective Jan 1, 2005. Enter HELP
RATES 144 for details.
  File 94:JICST-EPlus 1985-2005/Dec W1
         (c) 2005 Japan Science and Tech Corp (JST)
  File 266: FEDRIP 2004/Sep
         Comp & dist by NTIS, Intl Copyright All Rights Res
  File 15:ABI/Inform(R) 1971-2005/Jan 10
         (c) 2005 ProQuest Info&Learning
*File 15: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 16:Gale Group PROMT(R) 1990-2005/Jan 11
         (c) 2005 The Gale Group
*File 16: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
  File 239:Mathsci 1940-2004/Feb
         (c) 2004 American Mathematical Society
  File 275:Gale Group Computer DB(TM) 1983-2005/Jan 11
         (c) 2005 The Gale Group
  File 621:Gale Group New Prod.Annou.(R) 1985-2005/Jan 11
         (c) 2005 The Gale Group
  File 636:Gale Group Newsletter DB(TM) 1987-2005/Jan 11
         (c) 2005 The Gale Group
  File 647:CMP Computer Fulltext 1988-2005/Dec W4
         (c) 2005 CMP Media, LLC
  File 674: Computer News Fulltext 1989-2004/Dec W2
         (c) 2004 IDG Communications
  File 256:TecInfoSource 82-2004/Dec
         (c) 2004 Info. Sources Inc
         9:Business & Industry(R) Jul/1994-2005/Jan 10
         (c) 2005 The Gale Group
  File 148:Gale Group Trade & Industry DB 1976-2005/Jan 11
         (c) 2005 The Gale Group
*File 148: Alert feature enhanced for multiple files, duplicate
removal, customized scheduling. See HELP ALERT.
```

File 624:McGraw-Hill Publications 1985-2005/Jan 10

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(c) 2005 McGraw-Hill Co. Inc
*File 624: Homeland Security & Defense and 9 Platt energy journals added
Please see HELP NEWS624 for more
  File 553: Wilson Bus. Abs. FullText 1982-2004/Sep
         (c) 2004 The HW Wilson Co
  File 267: Finance & Banking Newsletters 2005/Jan 10
         (c) 2005 The Dialog Corp.
  File 696:DIALOG Telecom. Newsletters 1995-2005/Jan 05
         (c) 2005 The Dialog Corp.
      Set Items Description
      --- ----
?s (eviden? or prov? or proof?) (3n)(collect? or gather? or transmit? or forward? or re
ceiv? or analyz?)
Processing
Processed 10 of 27 files ...
Processing
>>>File 16 processing for PROV? stopped at PROV742
Processing
Processing
Processed 20 of 27 files ...
Processing
Processing
Completed processing all files
        2802800 EVIDEN?
        19640034 PROV?
         739065 PROOF?
         3689129 COLLECT?
          795154 GATHER?
         995776 TRANSMIT?
         3656439 FORWARD?
         6784720 RECEIV?
         2892807 ANALYZ?
      S1 279994 (EVIDEN? OR PROV? OR PROOF?) (3N) (COLLECT? OR GATHER? OR
                 TRANSMIT? OR FORWARD? OR RECEIV? OR ANALYZ?)
?s (hash? or compress? or message (2n) digest or fingerprint?)
          74742 HASH?
         1286023 COMPRESS?
          964927 MESSAGE
          246509 DIGEST
             936 MESSAGE (2N) DIGEST
          95495 FINGERPRINT?
      S2 1451384 (HASH? OR COMPRESS? OR MESSAGE (2N) DIGEST OR
                 FINGERPRINT?)
?s (authenticat? or verif? or validat?) (3n) (medium or device? or computer? or system?
or apparatus? or hardware? or component? or peripheral?)
Processing
Processing
Processed 10 of 27 files ...
Processing
Processing
Processing
Processed 20 of 27 files ...
Processing
Processing
Completed processing all files
         189450 AUTHENTICAT?
        1113343 VERIF?
         812822 VALIDAT?
        2074373 MEDIUM
        4725264 DEVICE?
       11026535 COMPUTER?
       26668298 SYSTEM?
         919641 APPARATUS?
        2085969 HARDWARE?
        5220250 COMPONENT?
        1371734 PERIPHERAL?
```

```
DEVICE? OR COMPUTER? OR SYSTEM? OR APPARATUS? OR
                  HARDWARE? OR COMPONENT? OR PERIPHERAL?)
PLEASE ENTER A COMMAND OR BE LOGGED OFF IN 5 MINUTES
?s (secur? or protect?) (3n) (connect?)
Processing
Processed 10 of 27 files ...
Processing
Processed 20 of 27 files ...
Completed processing all files
         7208009 SECUR?
         4020434 PROTECT?
         4551630 CONNECT?
           75970 (SECUR? OR PROTECT?) (3N) (CONNECT?)
?s (key? or password?) (3n) (time? or expir?)
Processing
Processed 10 of 27 files ...
Processing
Processed 20 of 27 files ...
Completed processing all files
         5222109 KEY?
          202083 PASSWORD?
        18604981 TIME?
          514544 EXPIR?
      S5
           71800 (KEY? OR PASSWORD?) (3N) (TIME? OR EXPIR?)
?s (record? or copy?) (3n)(data or signal? or information or packet?)
Processing
Processed 10 of 27 files ...
Processing
Processing
Processed 20 of 27 files ...
Processing
Completed processing all files
         5014546 RECORD?
         5237405 COPY?
        14159603 DATA
         3501184 SIGNAL?
        17593584 INFORMATION
          484557 PACKET?
      S6 781495 (RECORD? OR COPY?) (3N) (DATA OR SIGNAL? OR INFORMATION OR
                  PACKET?)
?s (public (2n) key? or asymmetric (2n) key?)
Processing
Processed 20 of 27 files ...
Completed processing all files
         7293886 PUBLIC
         5222109 KEY?
           67170 PUBLIC (2N) KEY?
          300188 ASYMMETRIC
         5222109 KEY?
             870 ASYMMETRIC (2N) KEY?
      S7
          67578 (PUBLIC (2N) KEY? OR ASYMMETRIC (2N) KEY?)
?s (MPEG or stream?) (s) s6
         117619 MPEG
         1708903 STREAM?
          781495 S6
      58
            6126 (MPEG OR STREAM?) (S) S6
?s s3 and s4 and s5
          180694 S3
          75970 S4
           71800 S5
            148 S3 AND S4 AND S5
     S9
?s s2 and s6
         1451384
                 S2
          781495
                  S6
     S10
          24072 S2 AND S6
```

S3 180694 (AUTHENTICAT? OR VERIF? OR VALIDAT?) (3N) (MEDIUM OR

```
?s s10 and s7
           24072 S10
           67578 S7
          318 S10 AND S7
     S11
 ?s s1 and s11
          279994 S1
             318 S11
            37 S1 AND S11
     S12
?e au=hind,john
 Ref Items Index-term
 E1 0 *AU=HIND, JOHN
 E2
         1 AU=HINDA JAMA AHMED
 E3
         1 AU=HINDA WI A Y
 E4
         1 AU=HINDA Y
 E5
         1 AU=HINDA, K.
         1 AU=HINDA, N. ET AL.
 E7
         1 AU=HINDAAL C H
         2 AU=HINDAAL CH
 E8
          1 AU=HINDAGOLLA S
 E9
         1 AU=HINDAGOLLA, SURAJ L.
 E10
         1 AU=HINDAGOLLA, SURAJ LAKSHMAN
 E11
         1 AU=HINDAHHL M
 E12
         Enter P or PAGE for more
 ?e au=peters,marcia
 Ref
      Items Index-term
 E1
         2 AU=PETERS, JR, L.
 E2
          1 AU=PETERS, KARA
 E3
          0 *AU=PETERS, MARCIA
 E4
          1 AU=PETERS, R. GREGORY
 E5
          1 AU=PETERS, THOMAS A.
 E6
         1 AU=PETERSACK, J. F.
 Ė7
         1 AU=PETERSACK, JOSEPH F.
 E8
         1 AU=PETERSALONEN K
         1 AU=PETERSAN P
 E9
```

Enter P or PAGE for more

1 AU=PETERSAN, DONIS NELSON

3 AU=PETERSAN PAUL J

3 AU=PETERSAN PJ

E10

E11 E12